

HIV-2 gp36 Recombinant Protein



RPPB5600

Product Information Protein Information

Product SKU:

RPPB5600

Host:

Escherichia Coli.

Protein description:

Recombinant HIV-2 gp36 produced in E.coli is a non-glycosylated polypeptide chain having a molecular mass of 17kDa and fused to a His tag at N-terminus.

Appearance:

Sterile Filtered White lyophilized (freeze-dried) powder.

Formulation:

Lyophilized from 1mg/ml in 1xPBS, pH 7.4 and 0.3% SDS.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Solubility:

It is recommended to reconstitute the lyophilized HIV-2 gp36 in sterile 18M-cmH₂O not less than 100µg/ml, which can then be further diluted to other aqueous solutions

Stability:

HIV-2 gp36 although stable at room temperature for 4 weeks, should be stored below -18°C. Please prevent freeze thaw cycles.